

View Online at <https://aerobasegroup.com/nsn/5950-00-649-8335>

**Reliability Indicator:**

Not established

**Transformer Function:**

Line

**Impedance Rating In Ohms:**

62.5 single component single primary and 150.0 single component single primary and 250.0 single component single primary and 600.0 single component single primary

**Frequency Rating:**

10.0 hertz single component and 30.0 kilohertz single component

**Maximum Transformer Power Rating:**

100.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

1 to 1 single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

1.750 inches

**Body Width:**

1.437 inches

**Body Height:**

2.500 inches

**Distance Between Mounting Facility Centers:**

1.500 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.138 inches single group

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

10 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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